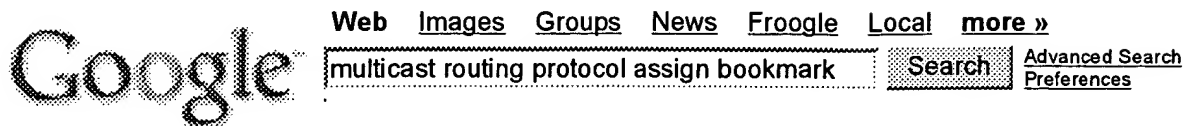


Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3532	370/389-390.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:26
L2	189	1 and multicast\$5 near3 rout\$5 near5 (protocol table )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:27
L3	28	2 and (allocat\$5 giv\$5 creat\$5 generat\$5 assign\$6) near5 (value ID number) near5 (rout\$5 table update changed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:19
L4	46	2 and (allocat\$5 giv\$5 creat\$5 generat\$5 assign\$6) near5 (value ID number bookmark\$5) near5 (rout\$5 table updat\$4 changed multicast\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:21
L5	58	2 and (index\$5 allocat\$5 giv\$5 creat\$5 generat\$5 assign\$6) near5 (value ID number bookmark\$5) near5 (rout\$5 table updat\$4 changed multicast\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:27
L6	9055	709/216-220.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:26
L7	30	6 and multicast\$5 near3 rout\$5 near5 (protocol table )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:29
L8	1	7 and (index\$5 allocat\$5 giv\$5 creat\$5 generat\$5 assign\$6) near5 (value ID number bookmark\$5) near5 (rout\$5 table updat\$4 changed multicast\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:31
L9	4	(Doong near2 janet).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:29
L10	7697	(Nortel near2 network).asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:29
L11	2	6 and (multicast\$5 near3 rout\$5 near5 (protocol table )).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:32

L12	36	10 and ((index\$5 allocat\$5 giv\$5 creat\$5 generat\$5 assign\$6) near5 (value ID number bookmark\$5) near5 (rout\$5 table updat\$4 changed multicast\$6)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:31
L13	0	12 and (multicast\$5 near3 (rout\$5 rotocol table )).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:32
L14	0	12 and (multicast\$5 near3 (rout\$5 rotocol table ))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:33
L15	0	12 and multicast\$5 near3 (rout\$5 protocol table )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/14 16:33

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The course has any easy to use interface and **bookmark** feature that lets you ...  
as well as configuring **multicast** scopes Internet Group Management **Protocol** ...

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... where costs occur within an organization and to **assign** costs to cost centers.

... The difference between distance vector and link-state **routing protocol** ...

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"But it's still undetermined where the **protocol** will play." IPv6 is "more efficient  
for the **routing** of messages and being able to know who your endpoint ...

[www.codycafe.com/Articles/detail.asp?iData=1186&iCat=1470&iChannel=2&nChannel=Articles](http://www.codycafe.com/Articles/detail.asp?iData=1186&iCat=1470&iChannel=2&nChannel=Articles) - 83k -

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[PDF] Ostermann/Rurainsky/Civanlar - Expires April 2002 1 Internet ...

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A **bookmark** is the exact copy of the **bookmark** in the text sent to the. TTS server.

... versions of IGMP [6] and in **multicast routing protocols** to allow a ...

[iphome.hhi.de/rurainsky/publications/draft-ietf-avt-rtp-pfap-00.pdf](http://iphome.hhi.de/rurainsky/publications/draft-ietf-avt-rtp-pfap-00.pdf) - [Similar pages](#)

Web Based Network Tools - Explained

SDRP, Source Demand **Routing Protocol**. SKIP, Simple Key management for Internet  
**Protocol**. ... MADCAP, **Multicast Address Dynamic Client Allocation Protocol**. ...

[home01.wxs.nl/~houwe135/wbnt1/index-exp.htm](http://home01.wxs.nl/~houwe135/wbnt1/index-exp.htm) - 94k - [Cached](#) - [Similar pages](#)

Microsoft Glossary for Business Users

The DHCP Relay Agent **routing protocol** component is managed using the ... See also:  
Internet **Protocol multicasting**, **Multicast Listener Discovery (MLD)**, ...

[www.microsoft.com/atwork/glossary.msp](http://www.microsoft.com/atwork/glossary.msp) - 513k - [Cached](#) - [Similar pages](#)

Lecture 17

Example **multicast** addresses:. 224.0.1.1 - Network Time **Protocol** ... An IP **Routing**

Table stores addresses for selected destinations on the network. ...

[www.cs.ucf.edu/~moshell/CAP4020/lecture17.html](http://www.cs.ucf.edu/~moshell/CAP4020/lecture17.html) - 35k - [Cached](#) - [Similar pages](#)

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Internet Architecture and **Protocols** - The Complete Video Course ... Benefits of  
**Multicast. Multicast Routing. Multicast Routing Protocols** for the Internet. ...

[opamp.com/cf/browse.cfm?Main=COMPUTERS%2C%20PC&Sub1=INTERNET](http://opamp.com/cf/browse.cfm?Main=COMPUTERS%2C%20PC&Sub1=INTERNET) - 162k - [Cached](#) - [Similar pages](#)

[PDF] Gigabit Ethernet Switch Application Guide

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The 802.1D topology **protocol** is called the Spanning Tree **Protocol (STP)**. STP is  
used to ... The gbeSwitch application also supports IPv4 **Multicast Routing**. ...

[www.freescale.com/files/soft\\_dev\\_tools/doc/user\\_guide/CSTAGBE-UG.pdf](http://www.freescale.com/files/soft_dev_tools/doc/user_guide/CSTAGBE-UG.pdf) - [Similar pages](#)

guidelines

Class D is used for **multicast** addresses. Class E is unused except for one address and otherwise ... **Routers** are programmed to interpret Internet **protocols**. ...

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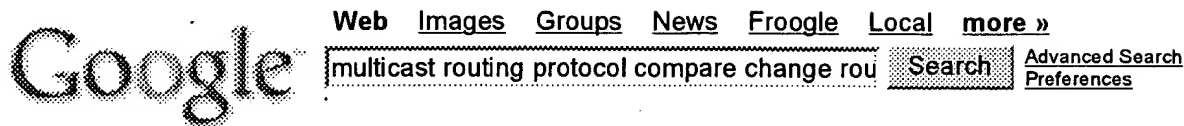


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### README file for rtProtoLS

How to use rtProtoLS; How does it **compare** with rtProtoDV? ... The node will check the **routes** from both **protocol** and pick the shorter one (the one with the ...  
networks.ecse.rpi.edu/~sunmin/rtProtoLS/ - 9k - [Cached](#) - [Similar pages](#)

### [PDF] Modeling Route Change in Soft-State Signaling Protocols Using SDL ...

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rent and future unicast and **multicast routing protocols**. ... the new **route**.  
When **routing** detects a **change** of the set of outgoing interfaces ...  
www.tmg.informatik.uni-goettingen.de/publications/1168/SDL2005\_RSVP.pdf - [Similar pages](#)

### [PPT] CS335 Networking & Network Administration

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Dynamic **routes** – table information **changes** over time ... **Routers** must use another **multicast routing protocol** to inform other **routers** of group membership ...  
cs.eou.edu/CSMM/twelch/cs335class11.ppt - [Similar pages](#)

### [PDF] Network Working Group J. Moy

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inter-AS **multicast routing protocol**. The one assumption that ... bears this out  
when it shows that **changes** in external **routes** (on the ...  
www.faqs.org/ftp/rfc/pdf/rfc1585.txt.pdf - [Similar pages](#)

### [PS] On-Demand Multicast Routing Protocol Sung-Ju Lee, Mario Gerla, and ...

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Other ad hoc **multicast routing protocols** such as AM-Route [3], CAMP [9], ...  
"A Per-formance **Comparison** of Multi-Hop Wireless Ad Hoc Network **Routing** ...  
www.cs.ucla.edu/NRL/wireless/PAPER/odmrp-wcnc99.ps.gz - [Similar pages](#)

### [PDF] A Review of Current Routing Protocols for Ad Hoc Mobile Wireless ...

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**routing protocol** is used. to discover **routes** between nodes. ... is subject to  
**change** over time), the **multicast routing** proto- ...  
ieeexplore.ieee.org/iel4/98/16455/00760423.pdf?arnumber=760423 - [Similar pages](#)

### RIP, Routing Information Protocol

**Multicast** support. RFC 2453, section 3.2:. The **protocol** is limited to networks whose  
... This **protocol** uses fixed "metrics" to **compare** alternative **routes**. ...  
www.networksorcery.com/enp/protocol/rip.htm - 16k - [Cached](#) - [Similar pages](#)

### CMPE 252A FALL 2004 PROJECTS PAGE

PUMA (**protocol** for unified **multicasting** through announcements) is a "mesh based"  
... On-demand, hop-by-hop **routing protocols** for ad hoc networks use a **route** ...  
www.soe.ucsc.edu/research/ccrg/CMPE252A/FALL2004/projects.html - 15k - [Cached](#) - [Similar pages](#)

### [PS] A Review of Current Routing Protocols for Ad-Hoc Mobile Wireless ...

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The **protocol** consists of two major phases: **route** discovery and **route** ...  
Her research interests include **routing** and **multicast** for ad-hoc mobile networks. ...

[www.cs.ucsb.edu/~almeroth/classes/S00.276/papers/royer.ps.gz](http://www.cs.ucsb.edu/~almeroth/classes/S00.276/papers/royer.ps.gz) - [Similar pages](#)

### **Multicast Routing Instabilities**

**Protocol-Independent Multicast (PIM)**,5 the main **routing protocol**, which uses MBGP ... **changes** at just a few **routers**, most redundant **routes** were eliminated. ...

[doi.ieeecomputersociety.org/10.1109/MIC.2004.48](http://doi.ieeecomputersociety.org/10.1109/MIC.2004.48) - [Similar pages](#)



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### Mobile Ad Hoc Networks and Routing Protocols

YC Tseng, WH Liao, SL Wu - Handbook of Wireless Networks and Mobile Computing - doi.wiley.com

... (c) Figure 17.13 An example of branch addition in the **multicast AODV protocol**. ...

(c) The final **multicast tree**. Page 17. ... 17.5 QoS ROUTING 387 ...

Cited by 4 - [Web Search](#) - [dclab.cs.nthu.edu.tw](#) - [portal.acm.org](#) - [portal.acm.org](#)

### [PS] A multicast routing algorithm for mobile computing environments

TE Kim, V Bharghavan - 1999 - timely.crhc.uiuc.edu

... 2. We **assign** a weight for each node equal to ... root of the **multicast tree**, though the **protocol** updates the ... 4 Link Augmented **Multicast Routing** for Static Groups ...

Cited by 2 - [View as HTML](#) - [Web Search](#)

### Multicast Models and Routing Algorithms for High Speed Multi-Service Networks

K Ravindran, M Sankhla, P Gupta - ICDCS, 1992 - ieeexplore.ieee.org

... the DAP to U by invoking **Assign**. Edge(addr ... approach on the other hand, the **routing algorithm** is ... 3 **Multicast** primitives (user level) The UNI provides primitives ...

Cited by 4 - [Web Search](#) - [ieeexplore.ieee.org](#) - [Library Search](#)

### Topology-aware overlay networks for group communication

M Kwon, S Fahmy - NOSSDAV, 2002 - portal.acm.org

... Failures in end hosts of a **multicast session** (not an ... periodically to determine if the paths have **changed**. ... as used by the underlying IP **routing protocol**) is the ...

Cited by 48 - [Web Search](#) - [cchen1.et.ntust.edu.tw](#) - [genesis.hanyang.ac.kr](#) - [cs.purdue.edu](#) - all 12 versions »

### Making QoS aware multicast scalable in terms of link state advertisement

T Kato, S Ueno, S Mukaiyama, K Suzuki - 2001 International Conference on Network Protocols ICNP, 2001 - doi.ieeecomputersociety.org

... We **assign** a new type value for QoS Join ... Opaque Type LS age LS type Options Opaque ID ... In order to evaluate the QoS aware **multicast routing protocol** we propose ...

[Web Search](#) - [ieeexplore.ieee.org](#) - [ieeexplore.ieee.org](#) - [csa.com](#)

### [PS] A New Multicasting-Based Architecture for Internet Host Mobility

J Mysore, V Bharghavan - MOBICOM, 1997 - cs.utexas.edu

... a natural solu- tion to the **routing problems** - use ... and radha run the mrouterd 3.81 **multicast router**. ... our UDP based applications use the standard UDP **protocol**. ...

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### A Novel Solution for Achieving Anonymity in Wireless Ad Hoc Routing Protocol

A Boukerche, K El-Khatib, L Xu, L Korba - iit-iti.nrc-cnrc.gc.ca

... The **multicast mechanism** and the layered encryption used in ... including Non-Source-Based **Routing**, Flexible and ... Our **protocol** is secured against passive and active ...

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### A dynamic multicast routing satisfying multiple QoS constraints

D Chakraborty, G Chakraborty, N Shiratori - International Journal of Network Management, 2003 - portal.acm.org

... Before running the algorithm, we **assign** infinite cost to those links.

(8) ... QoS-based Dynamic **Multicast (MQ-DMR) Routing Algorithm** ...

Cited by 4 - [Web Search](#) - [doi.wiley.com](#) - [shiratori.riec.tohoku.ac.jp](#) - [shiratori.riec.tohoku.ac.jp](#) - all 5 versions »

**[PS] GPS-Based Addressing and Routing**

T Imielinski, J Navas, NJ Piscataway - The Internet Society, November, 1996 - [cs.rutgers.edu](http://cs.rutgers.edu)

... is going to be implemented in the Internet **Protocol** (IP) Network ... from geo() routine

will then join the **multicast** addresses and ... 4.3.1 Geographic **Routing** Table ...

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**IP next generation overview**

RM Hinden - Communications of the ACM, 1996 - [ecse.rpi.edu](http://ecse.rpi.edu)

... option headers and the transport **protocol** which follows ... more practical terms the assignment and **routing** of addresses ... local use addresses, and **multicast** addresses ...

Cited by 68 - [View as HTML](#) - [Web Search](#) - [www.tkn.ee.tu-berlin.de](http://www.tkn.ee.tu-berlin.de) - [db.nthu.edu.tw](http://db.nthu.edu.tw) - [nms.lcs.mit.edu](http://nms.lcs.mit.edu) - [all 21 versions »](#)



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